

Appendix G

Commercial Manufacturers of Fire Test Equipment

The following companies manufacture test and/or calibration equipment used to conduct the fire tests described in this Handbook.

Table G-1. Commercial Manufacturers of Fire Test Equipment

EQUIPMENT DESCRIPTION	SUPPLIER/MANUFACTURER
Test Chamber used for Vertical, Horizontal, and 45-Degree Bunsen Burner Test described in Chapters 1, 2, and 3.	<p>Atlas Electric Devices Co. 4114 Ravenwood Avenue Chicago, IL 60613 (723) 327-4520</p> <p>The Govmark Organization, Inc. P.O. Box 807 Bellmore, NY 11710 (516) 293-8944</p> <p>Fire Testing Technology 2 Friar's Lane Mill Valley, CA 94941 (415) 388-8278</p>
Test apparatus used for 60-Degree Bunsen Burner Test described in Chapter 4.	<p>Atlas Electric Devices Co. 4114 Ravenwood Avenue Chicago, IL 60613 (723) 327-4520</p> <p>Fire Testing Technology 2 Friar's Lane Mill Valley, CA 94941 (415) 388-8278</p>
Rate of Heat Release Apparatus described in Chapter 5.	<p>Atlas Electric Devices Co. 4114 Ravenwood Avenue Chicago, IL 60613 (723) 327-4520</p> <p>The Govmark Organization, Inc. P.O. Box 807 Bellmore, NY 11710 (516) 293-8944</p> <p>Fire Testing Technology 2 Friar's Lane Mill Valley, CA 94941 (415) 388-8278</p>

Table G-1. Commercial Manufacturers of Fire Test Equipment (Continued)

EQUIPMENT DESCRIPTION	SUPPLIER/MANUFACTURER
Smoke Density Chamber described in Chapters 6 and 19.	<p>Newport Scientific, Inc. 8246-E Sandy Court Jessup, MD 20794 (301) 498-6700</p> <p>The Govmark Organization, Inc. P.O. Box 807 Bellmore, NY 11710 293-8944</p> <p>Fire Testing Technology 2 Friar's Lane Mill Valley, CA 94941 (415) 388-8278</p>
Gun type oil burner described in Chapters 8, 9, 11, and 12.	<p>Park Oil Burner Manufacturing Co. 1413 Marmora Avenue Atlantic City, NJ 08401 (609) 344-8058 (Note: Does not supply cone.)</p>
Water-cooled calorimeter described in Chapters 5, 8, 9, 11, and 12.	<p>Vatell Corporation P.O. Box 66 Christiansburg, VA 24073 (540) 961-3576 (Supplier of Thermogage™ products for heat-flux sensing and calibration)</p> <p>Medtherm Corporation P.O. Box 412 Huntsville, AL 35804 (205) 837-2000</p>
Insulation/backing material used for specimen preparation, calorimeter mounting, baffle, etc. described in Chapters 5, 6, 7, 8, 11, and 12.	<p>Thermal Ceramics P.O. Box 923 Dept. 140 Augusta, GA 30903 (706) 796-4200</p>
Oil Burner Test Rigs described in Chapters 7, 8, 12, and 15.	<p>The Govmark Organization, Inc. P.O. Box 807 Bellmore, NY 11710 (516) 293-8944</p>
Aircraft Blanket Tester described in Chapter 18.	<p>The Govmark Organization, Inc. P.O. Box 807 Bellmore, NY 11710 (516) 293-8944</p>